INDA Der'A DAT FORM PTO-1390 (Modified) (REV. 7-2005) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER 112701-706 TRANSMITTAL LETTER TO THE UNITED STATES APPLICATION NO=(If knowh, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 9001 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP04/009349 21 August 2003 20 August 2004 TITLE OF INVENTION NATURAL LYCOPENE CONCENTRATE AND METHOD FOR PRODUCTION THEREOF APPLICANT(S) FOR DO/EO/US Bortlik et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. \boxtimes The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. \boxtimes a. 🛛 is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). \boxtimes An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. \boxtimes is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) \boxtimes 7. are attached hereto (required only if not communicated by the International Bureau). a. 🗆 have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. c. d. 🗵 have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9 An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. \boxtimes A FIRST preliminary amendment.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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A SECOND or SUBSEQUENT preliminary amendment.

A power of attorney and/or change of address letter.

A substitute specification.

Express Mail Label No.

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U.S. APPLICATION NO (if known, see 37, CFR 1.5)		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER			
TAL DOQLA		PCT/EP04/009349			112701-706		
Copy of V Power of	ns or information: Vritten Opinion (9 p Attorney (1 page) eccipt Postcard						
						T	
The following fees have been submitted:						CALCULATIONS	PTO USE
						\$ \$300.00	
25. ⊠ Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200						\$ \$200.00	
26. Search fee (37 CFR 1.492(b)) If the written opinion fthe ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority						\$ \$500.00	
TOTAL OF 24, 25 and 26 =						\$ \$1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or RATE							
18 - 100 =	0 /50 -	fraction thereof (round up to a wh			× \$250.00	\$ \$0.00	
						5 50.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$	
CLAIMS	NUMBER FI	LED	NUMBER EXTRA		RATE		
Total claims	14	- 20 =	0	X	\$50.00	\$ \$0.00	
Independent clair		- 3 =	2	X	\$200.00	\$ \$400.00	
						\$ \$0.00	
A - 1						\$ \$1,400.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$ \$0.00	
						\$ \$1,400.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$ \$0.00	
TOTAL NATIONAL FEE =						\$ \$1,400.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00	
TOTAL FEES ENCLOSED =						\$ \$1,400.00	
						Amount to be	\$
						Amount to be	o .

\$

10/568704

February 16, 2006

DATE

PTO-1390 (Rev. 07-2005)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMBroom promumber. to cover the above fees is enclosed. a. X A check in the amount of \$ \$1,400.00 to cover the above fees. in the amount of \$ A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. . A duplicate copy of this sheet is enclosed. 02-1818 information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Robert M. Barrett (30,142) **SIGNATURE** Customer No.: 29157 Robert M. Barrett NAME 30,142 **REGISTRATION NUMBER**

IAP20 Regid Cotteto 17 FEB 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Bortlik et al.

Appl. No.:

PCT/EP04/009349

Filed:

20 August 2004

Title:

NATURAL LYCOPENE CONCENTRATE AND METHOD FOR PRODUCTION THEREOF

Art Unit: Examiner:

Unknown Unknown

Docket No.:

112701-706

Mail Stop PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10

Sir:

I hereby certify that the following documents relating to the above-identified application:

- 1. Transmittal Letter (3 pages) (duplicate);
- 2. Copy of International Application As Filed (18 pages);
- 3. English Translation of International Application (11 pages);
- 4. Copy of Written Opinion (9 pages);
- 5. Copy of International Search Report (5 pages);
- 6. Unexecuted Declaration (3 pages);
- 7. Power of Attorney (1 page);
- 8. Preliminary Amendment (20 pages);
- 9. Information Disclosure Statement (1 page), PTO-1449 (1 page), Cited References (5 documents);
- 10. Check in the Amount of \$1,400.00; and
- 11. Return Receipt Postcard.

are being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to:

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on February 16, 2006

Respectfully submitted,

BELL, BOYD & LLOYD LLC

Heather Foster

Name of Person Mailing Correspondence

Signatur

E¥ 680 097 660 US

Express Mail Mailing Label Number